



PTO/SB/08a (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/562,831	
			Filing Date	06-21-06	
			First Named Inventor	Lene Møller	
			Art Unit	1651	
			Examiner Name	Taeyoon Kim	
Sheet	1	of	13	Attorney Docket Number	13323-105005

U.S. PATENT DOCUMENTS

Examiner Initial *	Cite No. ¹	Document Number		Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	1	US-US 20010038848		11-08-01	Donda et al	
	2	US-US 20010041913		11-15-01	Cragg et al	
	3	US-US 20020006429		01-17-02	Redmond et al	
	4	US-US 20020010150		01-24-02	Cortese et al	
	5	US-US 20020010482		01-24-02	Watt	
	6	US-US 20020015724		02-07-02	Yang et al	
	7	US-US 20020025921		02-28-02	Petito et al	
	8	US-US 20020026215		02-28-02	Redmond et al	
	9	US-US 20020039594		04-04-02	Unger	
	10	US-US 20020042378		04-11-02	Reich et al	
	11	US-US 20020061842		05-23-02	Mansour et al	
	12	US-US 20020072767		06-13-02	Zhu	
	13	US-US 20020164322		11-07-02	Schauffer	
	14	US-US 20020173818		11-21-02	Reever	
	15	US-US 20020188196		12-12-02	Burbank et al	
	16	US-US 20020192271		12-19-02	Hedner et al	
	17	US-US 20020193448		12-19-02	Wallace et al	
	18	US-US 20030004449		01-02-03	Lafratta et al	
	19	US-US 20030008831		01-09-03	Yang	
	20	US-US 20030009194		01-09-03	Saker et al	

FOREIGN PATENT DOCUMENTS

Examiner Initial *	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
		Country ³ Code	Number ⁴	Kind Code (if known) ⁵				
	21	BG	BG 0051589A1			Sydney et al		
	22	BG	BG 0099900A			Mitsubishi electric corp		
	23	DE	DE 3146841		06-01-83			
	24	DE	DE 4119140		12-17-92	Unitika Ltd		
	25	DE	DE 4407875		09-07-95	Mitsuo et al		
	26	EP	EP 0156649		10-02-85			
	27	EP	EP 0341745 B		11-15-89	Ethicon		
	28	EP	EP 8805705		05-02-90	Cullen et al		
	29	EP	EP 0372966		11-15-90	Johnson & Johnson Medical		
	30	EP	EP 0478827		04-08-92	Ferrosan		

Examiner Signature	Date Considered
--------------------	-----------------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include of this form with next communication to applicant.

1. Applicant's unique citation designation number (optional) 2. See Kinds codes of USPTO patent Documents, at www.uspto.gov or MPEP 901.04.

3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.) 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786.9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TK/

Under the Paperwork reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	10/562,831	
			Filing Date	06-21-06	
			First Named Inventor	Lene Moller	
			Art Unit	1651	
			Examiner Name	Taeyoon Kim	
Sheet	2	of	13	Attorney Docket Number	13323-105005

U.S. PATENT DOCUMENTS					
Examiner Initial *	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
	31	US-US 20030028140	02-06-03	Greff	
	32	US-US 20030032143	02-13-03	Neff et al	
	33	US-US 20030064109	04-03-03	Qian et al	
	34	US-US 20030095993	05-22-03	Benz et al	
	35	US-US 2003012741	01-16-03	Furlan Diego et al	
	36	US-US 20030162708	08-28-03	Ferrosan	
	37	US-US 20030181659	09-25-03	Naranda et al	
	38	US-US 20030232746	12-18-03	Lamberti et al	
	39	US-US 20040076647	04-22-04	Beiring	
	40	US-US 20040079763	04-29-04	Powell et al	
	41	US-US 20040101546	05-27-04	Gorman et al	
	42	US-US 20040120993	06-24-04	Zhang et al	
	43	US-US 20040197388	10-07-04	Sceusa	
	44	US-US 20040243043	12-02-04	McCarthy et al	
	45	US-US 2004214770	10-28-04	Reich et al	
	46	US-US 20050008632	01-13-05	Stimmerder	
	47	US-US 20050031691	02-10-05	McGurk et al	
	48	US-US 20050137512	06-23-05	Campbell et al	
	49	US-US 20050171001	08-04-05	Pendharkar et al	
	50	US-US 20050214277	09-29-05	Schaufler	

FOREIGN PATENT DOCUMENTS						
Examiner Initial *	Cite No. ¹	Foreign Patent Document Country ³ Number ⁴ Kind Code (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
	51	EP	EP 0702081	03-20-96		
	52	EP	EP 0773740	11-03-99		
	53	EP	EP 0798823	07-09-03		
	54	EP	EP 0891193	08-20-03		
	55	EP	EP 1005874 B	06-07-00		
	56	EP	EP 1022031 A	07-26-00		
	57	EP	EP 1044693	10-18-00		
	58	EP	EP 10533758	11-22-00		
	59	EP	EP 1059957	08-29-07		
	60	EP	EP 1095064	06-08-05		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not Considered. Include of this form with next communication to applicant.

1. Applicant's unique citation designation number (optional) 2. See Kinds codes of USPTO patent Documents, at www.uspto.gov or MPEP 901.04.

3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.) 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1 16 if possible. 6. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TK/

Under the Paperwork reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	10/562,831	
			Filing Date	06-21-06	
			First Named Inventor	Lene Møller	
			Art Unit	1651	
			Examiner Name	Taeyoon Kim	
Sheet	3	of	13	Attorney Docket Number	13323-105005

U.S. PATENT DOCUMENTS						
Examiner Initial *	Cite No. ¹	Document Number		Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	61	US-US	20050245905	11-03-05	Schmidt et al	
	62	US-US	20060002890	01-05-06	Hersel et al	
	63	US-US	20060068013	03-30-06	DiTizio et al	
	64	US-US	20060159733	07-20-06	Pendharkar et al	
	65	US-US	20060189516	08-24-06	Yang et al	
	66	US-US	20060193846	08-31-06	Stimmerder	
	67	US-US	20070009578	01-11-07	Moller et al	
	68	US-US	20070025955	02-01-07	Lowinger et al	
	69	US-US	2465357	03-29-49	Correll	
	70	US-US	2558395	06-26-51	Studer	
	71	US-US	3224434	11-06-62	Molomut et al	
	72	US-US	3815580	06-11-74	Oster	
	73	US-US	3869539	03-04-75	Ferrosan A/S	
	74	US-US	3930052	12-30-75	De brou et al	
	75	US-US	4098728	07-04-78	Rosenblatt	
	76	US-US	4265233	05-05-81	Unitika Ltd	
	77	US-US	4320201	03-16-82	Berg et al	
	78	US-US	4492305	01-08-85	Avery	
	79	US-US	4515637	05-07-85	Cioca	
	80	US-US	4522302	06-11-85	Paikoff	

FOREIGN PATENT DOCUMENTS								
Examiner Initial	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country ³ Code	Number ⁴	Kind Code (if known) ⁵				
	81	EP	EP 4095064 B		06-08-05			
	82	EP	EP 1140235		10-10-01			
	83	EP	EP 1174463 A		01-23-02			
	84	EP	EP 1258256		11-20-02			
	85	FR	FR 2679772		03-02-93			
	86	FR	FR 2759980		08-28-98			
	87	GB	GB 1584080		02-04-81			
	88	GB	GB 2393120 A		03-24-04			
	89	GB	GB 2414021		11-16-05			
	90	GB	GB 648619		01-10-51			
Examiner Signature						Date Considered		

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not Considered. Include of this form with next communication to applicant.

1. Applicant's unique citation designation number (optional) 2. See Kinds codes of USPTO patent Documents, at www.uspto.gov or MPEP 901.04.
 3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.) 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786.9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TK/

Under the Paperwork reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Complete if Known		
			Application Number	10/562,831	
			Filing Date	06-21-06	
			First Named Inventor	Lene Møller	
			Art Unit	1651	
Examiner Name	Taeyoon Kim				
Attorney Docket Number	13323-105005				
Sheet	4	of	13		

U.S. PATENT DOCUMENTS					
Examiner Initial *	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
	91	US-US 4559304	12-17-95	Kasai	
	92	US-US 4655211	04-07-87	Unitika Ltd	
	93	US-US 4735616	04-05-88	Eibl et al	
	94	US-US 4749689	06-07-88	Miyata et al	
	95	US-US 4851521	07-25-89	Della valle et al	
	96	US-US 4891359	01-02-90	Saferstein	
	97	US-US 4997753	03-05-91	Dean et al	
	98	US-US 5024841	06-18-96	Chu et al	
	99	US-US 5037740	08-06-91	Tanaka	
	100	US-US 50401511	03-28-95	Margalit	
	101	US-US 5112750	05-12-92	Tanaka	
	102	US-US 5149540	09-22-92	Kunihiro et al	
	103	US-US 5180583	01-19-93	Hedner	
	104	US-US 5356883	10-18-94	Kuo et al	
	105	US-US 5394886	08-03-95	Nabai et al	
	106	US-US 5399361	03-21-95	Song et al	
	107	US-US 5443481	08-22-95	Lee	
	108	US-US 5456693	10-10-95	Conston et al	
	109	US-US 5462860	10-31-95	Mach	
	110	US-US 5503848	04-02-96	Perbellini et al	

FOREIGN PATENT DOCUMENTS						
Examiner Initial *	Cite No. ¹	Foreign Patent Document Country ³ Number ⁴ Kind Code (if known) ⁵		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
	111	GB	GB 697603	09-13-49		
	112	JP	JP 01 130519	05-23-89		
	113	JP	JP 06234448			
	114	JP	JP 60214728	10-28-85		
	115	JP	JP 62 221357	09-28-87		
	116	JP	JP 62070318			
	117	PC	WO 0009018	02-24-00		
	118	PC	WO 0018301	04-06-00		
	119	PC	WO 0027327	05-18-00		
	120	PC	WO 0074742	12-14-00		
Examiner Signature				Date Considered		

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not Considered. Include of this form with next communication to applicant.

1. Applicant's unique citation designation number (optional) 2. See Kinds codes of USPTO patent Documents. at www.uspto.gov or MPEP 901.04.

3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.) 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-766.9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TK/

Under the Paperwork reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	10/562,831	
			Filing Date	06-21-06	
			First Named Inventor	Lene Møller	
			Art Unit	1651	
			Examiner Name	Taeyoon Kim	
Sheet	5	of	13	Attorney Docket Number	13323-105005

U.S. PATENT DOCUMENTS

Examiner Initial *	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
	121	US-US 5512301	04-30-96	Song et al	
	122	US-US 5595735	01-21-97	Saferstein et al	
	123	US-US 5643596	07-01-97	Pruss et al	
	124	US-US 5645849	08-07-97	Pruss et al	
	125	US-US 5660854	08-26-97	Haynes et al	
	126	US-US 5669934	09-23-97	Sawyer	
	127	US-US 5690675	11-25-97	Sawyer et al	
	128	US-US 5690954	11-25-97	Illum	
	129	US-US 5700476	12-23-97	Rosenthal et al	
	130	US-US 5712161	01-27-98	Koezuka	
	131	US-US 5723308	03-03-98	Mach	
	132	US-US 5743312	04-28-98	Pfeifer	
	133	US-US 5749895	05-12-98	Sawyer et al	
	134	US-US 5791352	08-11-98	Reich et al	
	135	US-US 5795330	08-18-98	Tofghi et al	
	136	US-US 5798091 A	08-25-98	Klein David et al	
	137	US-US 5823671	10-20-98	Mitchell et al	
	138	US-US 5824015	10-20-98	Sawyer	
	139	US-US 5883078	03-16-99	Seelich et al	
	140	US-US 5895412	04-20-99	Tucker	

FOREIGN PATENT DOCUMENTS

Examiner Initial *	Cite No. ¹	Foreign Patent Document Country ³ Number ⁴ Kind Code (if known) ⁵	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	141	PC WO 0076533	12-21-00			
	142	PC WO 0128603	04-26-01			
	143	PC WO 0134206	05-17-01			
	144	PC WO 0154735	08-02-01			
	145	PC WO 0166161 A	09-13-01			
	146	PC WO 0197826	12-27-01			
	147	PC WO 02058748	08-01-02			
	148	PC WO 0218450 A	03-07-02			
	149	PC WO 0240068	05-23-02			
	150	PC WO 03007845	01-30-03			

Examiner Signature	Date Considered
--------------------	-----------------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not Considered. Include of this form with next communication to applicant.

1. Applicant's unique citation designation number (optional) 2. See Kinds codes of USPTO patent Documents, at www.uspto.gov or MPEP 901.04.

3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.) 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1. 16 if possible. 6. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786.9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TK/

Under the Paperwork reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/562,831
				Filing Date	06-21-06
				First Named Inventor	Lene Møller
				Art Unit	1651
				Examiner Name	Taeyoon Kim
Sheet	6	of	13	Attorney Docket Number	13323-105005

U.S. PATENT DOCUMENTS					
Examiner Initial *	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
	151	US-US 5908054	06-01-99	Safabash et al	
	152	US-US 5931165	08-03-99	Reich et al	
	153	US-US 5939259	08-17-99	Harvey et al	
	154	US-US 5951531	09-14-99	Ferdman et al	
	155	US-US 5951583	09-14-99	Jensen et al	
	156	US-US 5957166	09-28-99	Safabash	
	157	US-US 6007613	12-28-99	Izoret	
	158	US-US 6027741	02-22-00	Cialdi et al	
	159	US-US 6042262	03-28-00	Hajianpour Mohammed Ali	
	160	US-US 6045570	04-04-00	Lempert Epstein et al	
	161	US-US 6063061	05-16-00	Wallace et al	
	162	US-US 6066325	05-23-00	Wallace et al	
	163	US-US 6074663	06-13-00	Delmotte et al	
	164	US-US 6096309	01-08-00	Prior et al	
	165	US-US 6099952	08-08-00	Cercone	
	166	US-US 6162241	12-19-00	Coury et al	
	167	US-US 6168788	01-02-01	Wortham	
	168	US-US 6261596	07-17-01	Li et al	
	169	US-US 6280727	08-28-01	Prior et al	
	170	US-US 6300128	10-09-01	Morota	

FOREIGN PATENT DOCUMENTS						
Examiner Initial *	Cite No. ¹	Foreign Patent Document Country ³ Number ⁴ Kind Code (if known) ⁵		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
	171	PC	WO 03055531	07-10-03		
	172	PC	WO 03094983	11-20-03		
	173	PC	WO 04028404	04-08-04		
	174	PC	WO 04028423	04-08-04		
	175	PC	WO 04029095	04-08-04		
	176	PC	WO 04030711	04-15-04		
	177	PC	WO 04108035	12-16-04		
	178	PC	WO 05000265	01-06-05		
	179	PC	WO 05009225	02-03-05		
	180	PC	WO 05041811	05-12-05		

Examiner Signature	Date Considered
--------------------	-----------------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include of this form with next communication to applicant.

1. Applicant's unique citation designation number (optional) 2. See Kinds codes of USPTO patent Documents. at www.uspto.gov or MPEP 901.04.
 3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.) 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786.9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TK/

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/562,831
				Filing Date	06-21-06
				First Named Inventor	Lene Møller
				Art Unit	1651
				Examiner Name	Taeyoon Kim
				Attorney Docket Number	13323-105005
Sheet	7	of	13		

U.S. PATENT DOCUMENTS						
Examiner Initial *	Cite No. 1	Document Number		Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	181	US-US	6312725	11-06-01	Wallace et al	
	182	US-US	6334865	01-01-02	Redmond et al	
	183	US-US	6364519	04-02-02	Hughes et al	
	184	US-US	6387413	05-14-02	Miyata et al	
	185	US-US	6454787	09-24-02	Maddalo et al	
	186	US-US	6458380	10-01-02	Leaderman	
	187	US-US	6461325	10-08-02	Delmottte et al	
	188	US-US	6495127	12-17-02	Wallace et al	
	189	US-US	6548081	04-15-03	Sadozai et al	
	190	US-US	6620436	09-16-03	Rolf	
	191	US-US	6635272	10-21-03	Leaderman	
	192	US-US	6649162	11-18-03	Biering et al	
	193	US-US	6706690	03-16-04	Reich et al	
	194	US-US	6733774	05-11-04	Stimmerer	
	195	US-US	7052713	05-30-06	Stimmerer	
	196	US-US	7125860	10-24-06	Renier et al	

FOREIGN PATENT DOCUMENTS						
Examiner Initial *	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³	Number ⁴ Kind Code (if known) ⁵			
	197	PC	WO 05044285	05-19-05	Wittig	
	198	PC	WO 05062889	07-14-05	Biosurgical Corp	
	199	PC	WO 06034568	04-06-06	Cohesion Corporation	
	200	PC	WO 06063758	06-22-06	Immuno	
	201	PC	WO 2004028583	04-08-04	Cohesion Corporation	
	202	PC	WO2004035629	04-29-04	Adams et al	
	203	PC	WO2005044285	05-19-05	Brigham & Women's Hospital	
	204	PC	WO 9013320	11-15-90	Imarx	
	205	PC	WO 9306802	04-15-93	Fidla	
	206	PC	WO 9306855	04-15-93	Chong	

Examiner Signature	Date Considered
--------------------	-----------------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not Considered. Include of this form with next communication to applicant.

1. Applicant's unique citation designation number (optional) 2. See Kinds codes of USPTO patent Documents, at www.uspto.gov or MPEP 901.04.
3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.) 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786.9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TK/

Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/562,831
		Filing Date	06-21-06
		First Named Inventor	Lene Møller
		Group Art Unit	1651
		Examiner Name	Taeyoon Kim
		Attorney Docket Number	13323-105005
Sheet	11	of	13

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initial *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	229	Quintavalla et al., Biomaterials 2002 Jan;23(1):109-119. Fluorescently labeled mesenchymal stem cells (MSC) maintain multilineage potential and can be detected following articular cartilage defects	
	230	WIESENTHAL ET AL., The Journal of Otolaryngology, 1999, Vol. 28, No. 5, pg. 265-265, "New method for packing the external auditory canal, middle ear space, and mastoid cavities after otologic surgery"	
	231	DROGNITZ ET AL., Infection Germany (Munich), 2006, 34 (1), pg. 29-34, "Release of vancomycin and teicoplanin from a plasticized and resorbable gelatin sponge: in vitro investigation of a new antibiotic delivery system with glycopeptides"	
	232	YUESONG ET AL., Intern. des Services de San. des Forces Armees, September 1999, Vol. 72, No. 7-9, pg. 194-196, "Design and experimental study of a slow-release antibiotic membrane implant in surgery wound"	
	233	HILL-WEST, ET AL., Fertility and Sterility, Vol. 62, No. 3, pg. 630-634, "Efficacy of a resorbable hydrogel barrier, oxidized regenerated cellulose and hyaluronic acid in the prevention of ovarian adhesions in a rabbit model"	
	234	LARSSON, ET AL., Acta Chir. Scand., Vol. 26, pg. 375-378, 1978, "Surgicel- An absorbable hemostatic material- In prevention of peritoneal adhesions in rats"	
	235	SANFILIPPO ET AL., Fertility and sterility, Vol. 33, No. 3, pg. 311-316, March 1980, "Comparison of avitene, topical thrombin and Gelfoam, as sole hemostatic agent in tuboplasties"	
	236	LUENGO, ET AL., Fertility and Sterility, Vol. 29, No. 4, April 1978, "Prevention of peritoneal adhesions by the combined use of Spongostan and 32% Dextran 70: an experimental study in pigs"	
	237	DE IACO, ET AL., Surgery Vol. 130, pg. 60-64, 2001, "Efficacy of a Hyaluronic Derivative gel in postsurgical adhesion prevention in the presence of inadequate hemostasis"	
	238	Spence et al., cancer 1975 Feb;35(2):326-341. Cerebellar capillary hemangioblastoma: its histogenesis studied by organ culture and electron microscopy	
	239	DEMBOK, M. A ET AL, Lech. Prep. Krov. Tkanej, pg. 139-40, 1974, "Antiseptic hemostatic preparations, their properties and study"	

Examiner Signature	Date Considered
--------------------	-----------------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1. Applicant's unique citation designation number. (optional) 2. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TK/

Under the Paperwork reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/562,831
		Filing Date	06-21-06
		First Named Inventor	Lene Møller
		Group Art Unit	1651
		Examiner Name	Taeyoon Kim
Sheet 12 of 13	Attorney Docket Number	13323-105005	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner initial *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	240	"FloSeal Matrix Hemosealant. Instructions for use". Accessed online August 17, 2005 at http://www.ctsnet.org/file/vendors/931/pdf/140.pdf	
	241	Sakurabayashi et al., Gastroenterological Endoscopy 30(10) Oct 1988. Clinical evaluation of new hemostatic agent for hemostasis from biopsy wounds in the liver	
	242	OZ ET AL, Ann Thorac Surg 2000, Vol. 69, pg. 1376-1382, 2000, "Controlled clinical trial of a novel hemostatic agent in cardiac surgery"	
	243	WACHOL-DREWEK ET AL, Biomaterials 17, pg. 1733-1738, 1996, "Comparative Investigation of drug delivery of collagen implants saturated in antibiotic solutions and a sponge containing gentamicin"	
	244	HONG ET AL, Biomaterials, 2001, 22 (20), pg. 2777-2783, "Study on gelatin-containing artificial skin IV: a comparative study on the effect of antibiotic and EGF on cell proliferation during epidermal healing"	
	245	RAFTERY, BR. J. Surg., Vol. 67, pg. 57-58, 1980, "Absorbable Haemostatic materials and intraperitoneal adhesion formation"	
	246	SHUSHAN, ET AL., Journal of Reproductive Medicine, Vol. 39, pg. 398-402, 1994, "Hyaluronic acid for preventing experimental postoperative intraperitoneal adhesions"	
	247	LI, ET AL., Arch Otolaryngol Head Neck Surg., Vol. 127, pg. 534-539, May 2001, "Evaluation of Esterified Hyaluronic Acid as middle ear packing material"	
	248	KOCAK, ET AL., Fertility and Sterility, Vol. 72, No. 5, pg. 873-878, November 1999, "Reduction of adhesion formation with cross-linked hyaluronic acid after peritoneal surgery in rats"	
	249	HAE-WON ET AL, J. of Biomedical Materials Research, 2005, 74B (2), pg. 686-698, "Porous scaffolds of gelatin-hydroxyapatite nanocomposites obtained by biomimetic approach: Characterization and antibiotic drug release"	
	250	CHOI YS ET AL, J Biomed Mater Res 1999; 48 (5), pg. 631-639, "Studies on gelatin-containing artificial skin: I. Preparation and characterization of cross-linked gelatin-hyaluronate sponge"	

Examiner Signature	Date Considered
--------------------	-----------------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1. Applicant's unique citation designation number. (optional) 2. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TK/

Under the Paperwork reduction Act of 1985, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/562,831
		Filing Date	06-21-06
		First Named Inventor	Lene Møller
		Group Art Unit	1651
		Examiner Name	Taeyoon Kim
		Attorney Docket Number	13323-105005
Sheet	13	of	13

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initial *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	251	LAURENT ET AL, AM. J. Otolaryngol, Vol. 7, pg. 181-186, 1986, "Hyaluronic acid reduces connective tissue formation in middle ears filled with absorbable gelatin sponge: an experimental study"	
	252	SOULES ET AL, Am. J. Obstet. Gynecol., Vol. 143, pg. 829-834, 1982, "The prevention of postoperative pelvic adhesions: An animal study comparing barrier methods with Dextran 70"	
	253	HILL ET AL, J. Thorac Cardiovasc Surg 1994, Vol: 108, pg. 1151-1152, "Use of microfibrillar collagen hemostat (Avitenet) and thrombin to achieve hemostats after median sternotomy"	
	254	VAN DER SALM T.J. ET AL, J. of Thoracic and Cardiovascular Surgery, 1989, Vol. 98, No. 4, pg. 618-622, "Reduction of sternal infection by application of topical vancomycin"	
	255	MAXSON ET AL, Gynecol. Obstet. Invest., Vol. 26, pg. 160-165, 1988, "Efficacy of a modified oxidized cellulose fabric in the prevention of adhesion formation"	
	256	REIJNEN, ET AL., Arch Surg., Vol. 134, pg. 997-1001, September 1999, "Prevention of Intra-Abdominal Abscesses and adhesions using a hyaluronic acid solution in a rat peritonitis model"	
	257	ELLEGALA ET AL, Neurosurgery, August 2002, Vol. 51, pg. 513-516, "Use of FloSeal Hemostatic Sealant in Transsphenoidal Pituitary surgery: technical note"	
	258	WEST, ET AL., The Journal of reproductive medicine, Vol. 41, pg. 149-154, 1996, "Efficacy of adhesion barriers, resorbable hydrogel, oxidized regenerated cellulose and hyaluronic acid"	
	259	CHANGEZ ET AL, Biomaterials, 2005, Vol. 26, No. 14, pg. 2095-2104, "Efficacy of antibiotics-loaded interpenetrating network (IPNs) hydrogel based on poly (acrylic acid) and gelatin for treatment of experimental osteomyelitis: in vivo study"	

Examiner Signature	/Taeyoon Kim/	Date Considered	04/09/2009
--------------------	---------------	-----------------	------------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1. Applicant's unique citation designation number. (optional) 2. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TK/